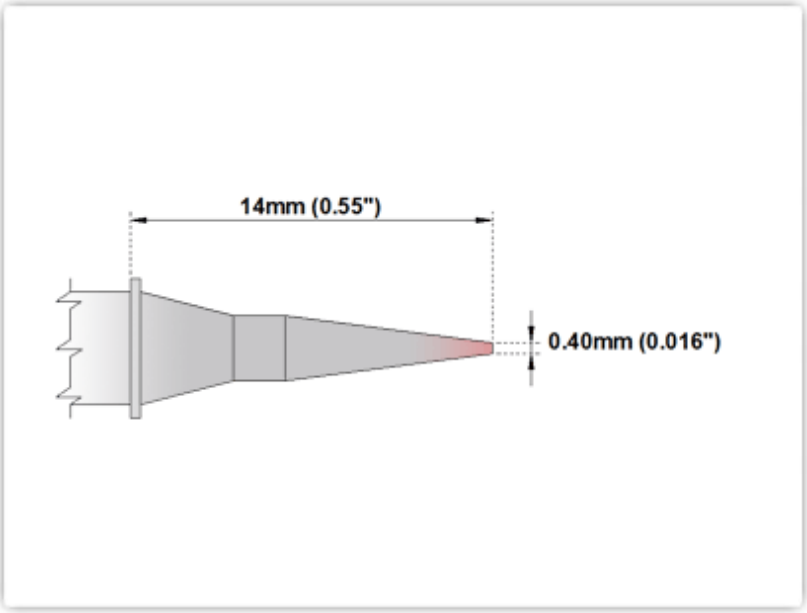
THERMALTRONICS

Check for latest datasheet

M6C300 Datasheet

Technical Specifications



M6C300

Conical 0.4mm (0.016")

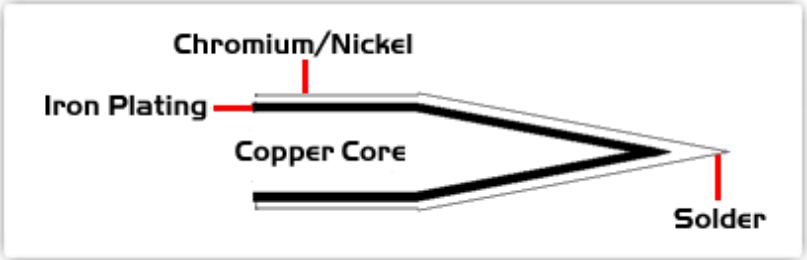
Tip Style:	Conical
Tip Width:	0.40mm (0.016")
Tip Length:	14.00mm (0.55")

600 Type Cartridge[1]:	325°C - 358°C
RoHS Compliant[2] / Lead Free:	YES
Equivalent to:	STTC-045
For Use With:	TMT-9000S-1, TMT-9000S-2, MX-500, MX-5000, MX-5200

Material Composition

Patented Color Band





All components are RoHS compliant and Lead-Free.

1 Thermaltronics tip cartridges will typically idle within a temperature range of +/-1.1°C. However, there is variation in idle temperature across tip geometries within an individual temperature series. Thermaltronics offers a wide variety of tip geometries from 0.25mm fine point tip to 5mm chisel. The length and geometry of a tip will have an influence on the tip idle temperature. To accurately measure idle temperature it will depend greatly on the measurement method, technique and equipment used. Two different methods or the use of alternative equipment will produce different test results.

2 Please refer to http://www.rohs.gov.uk for details on RoHS Compliance.

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